	Application No.	Applicant(s)
	10/628,149	NUETZEL, JOACHIM
Notice of Allowability	Examiner	Art Unit
	DUNG A. LE	2818
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS (Content to the previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313 and the Office of the O	OR REMAINS) CLOSED in this a rother appropriate communicat HTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>AMENDMENT DATED</u>	<u>12/21/2005</u> .	
2. X The allowed claim(s) is/are <u>1-17</u> .		·
3. X The drawings filed on 1/26/04 are accepted by the Examiner	•	
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:  1. Certified copies of the priority documents have be completed as a claim for foreign priority und a) Certified copies of the priority documents have be completed as a claim for foreign priority documents have be completed as a claim for foreign priority documents have be completed as a claim for fine for foreign for fine fine fine for fine fine fine fine fine fine fine fine	een received. Deen received in Application No. Deen received in Application No. Deen received in the Imments have been received in the Imments have been received in the Imments have been received in the Imment of this application.  This communication to file a report of this application.  The Imment of the Imment of the Imment of Imme	is national stage application from the oly complying with the requirements  ER'S AMENDMENT or NOTICE OF aration is deficient.  O-948) attached  CO-948) attached  wings in the front (not the back) of 21(d).  L must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08)</li></ul>	6. ☐ Interview Summa Paper No./Mail ☐ ), 7. ☐ Examiner's Amen	Date
		Primary Examiner Art Unit: 2818

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

## **DETAILED ACTION**

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## Reason for allowance

Claims 1-17 are allowed. The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Method of planarizing active layers of devices on a semiconductor structure (in addition to other steps as claimed in independent claim 1) comprising: the step of forming a dummy layer of dielectric material over the first dielectric layer to a thickness equal to the known height of the active semiconductor devices; forming a dummy structure pattern mask over the dummy layer of dielectric material; etching the dummy layer of dielectric selective to the first dielectric layer so as to lease portions of the dummy layer as dummy structures on the top surface of the top layer of dielectric having a height equivalent to the known height.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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## **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung A. Le whose telephone number is (571) 272-1784. The examiner can normally be reached on Monday-Tuesday and Thursday 6:00am- 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DUNG A. LE Primary Examiner Art Unit 2818